



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Title of Invention	Method of Ion Implantation for Achieving Desired Dopant Concentration																																																																																																																																
<p>Application Number: 10/619058</p> <p>Confirmation Number: 6891</p> <p>First Named Applicant: Paul Layman</p> <p>Attorney Docket Number: 075903-248</p> <p>Art Unit: 2821 2823</p> <p>Search string: (4042843 or 5372957 or 6281558 or 6020244 or 5841170 or 6297098 or 6524903 or 4315781 or 5362981 or 5589410 or 5827763 or 6187619 or 6153454 or 5817551 or 6163053 or 20020019103 or 20020036328 or 20020005553).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><i>Le</i></td><td>1</td><td>4042843</td><td>1977-08-16</td><td>Sikes</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5372957</td><td>1994-12-13</td><td>Liang, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>6281558</td><td>2001-08-28</td><td>Sayama, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6020244</td><td>2000-02-01</td><td>Thompson, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5841170</td><td>1998-11-24</td><td>Adan, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>6297098</td><td>2001-10-02</td><td>Lin, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>6524903</td><td>2003-02-25</td><td>Ootsuka, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4315781</td><td>1982-02-16</td><td>Henderson</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>5362981</td><td>1994-11-08</td><td>Sato, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5589410</td><td>1996-12-31</td><td>Sato, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>5827763</td><td>1998-10-27</td><td>Gardner, et al</td><td></td><td></td><td></td></tr><tr><td></td><td>12</td><td>6187619</td><td>2001-02-13</td><td>Wu</td><td></td><td></td><td></td></tr><tr><td></td><td>13</td><td>6153454</td><td>2000-11-28</td><td>Krivokapic</td><td></td><td></td><td></td></tr><tr><td></td><td>14</td><td>5817551</td><td>1998-10-06</td><td>Fujii, et al</td><td></td><td></td><td></td></tr><tr><td><i>Le</i></td><td>15</td><td>6163053</td><td>2000-12-19</td><td>Kawashima</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<i>Le</i>	1	4042843	1977-08-16	Sikes					2	5372957	1994-12-13	Liang, et al					3	6281558	2001-08-28	Sayama, et al					4	6020244	2000-02-01	Thompson, et al					5	5841170	1998-11-24	Adan, et al					6	6297098	2001-10-02	Lin, et al					7	6524903	2003-02-25	Ootsuka, et al					8	4315781	1982-02-16	Henderson					9	5362981	1994-11-08	Sato, et al					10	5589410	1996-12-31	Sato, et al					11	5827763	1998-10-27	Gardner, et al					12	6187619	2001-02-13	Wu					13	6153454	2000-11-28	Krivokapic					14	5817551	1998-10-06	Fujii, et al				<i>Le</i>	15	6163053	2000-12-19	Kawashima			
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<i>Lin</i>	1	20020019103	2002-02-14	Lin, et al			
<i>Lin</i>	2	20020036328	2002-03-28	Richards, et al			
<i>Lin</i>	3	20020005553	2002-01-17	Ootsuka, et al			

Signature

Examiner Name	Date
<i>Marin May Lu</i>	<i>12/2/04</i>